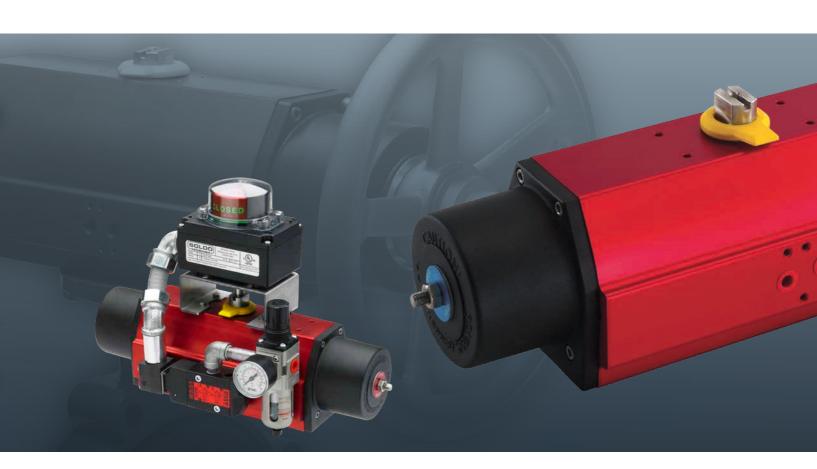


# RC200 Range



Compact Scotch-Yoke Actuators for Quarter-Turn Valves

# rotork®

# Reliability in critical flow control applications



# Reliable operation when it matters

Assured reliability for critical applications and environments.

Whether used infrequently or continuously, Rotork products will operate reliably and efficiently.

# **)** Quality-driven global manufacturing

We offer products that have been designed with over 60 years of industry and application knowledge.

Our research and development ensures cutting edge products are available for multiple applications across multiple industries.

# Customer focused service and worldwide support

Rotork solve customer challenges and develop new solutions that are tailored to the needs of our clients.

We offer dedicated, expert service and support from initial inquiry, to product installation, to long-term after-sales care.

# Low cost of ownership

Long-term reliability prolongs service life.

Rotork helps to reduce long-term cost of ownership and provides greater efficiency to process and plant.

# RC200 Range

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# Comprehensive product range serving multiple industries

Rotork products offer improved efficiency, assured safety and environmental protection across sectors such as the Power, Oil & Gas, Water & Wastewater, HVAC, Marine, Mining, Pulp & Paper, Food & Beverage, Pharmaceutical and Chemical sectors.

# Market leaders and technical innovators

We have been the recognised market leader in flow control for over 60 years.

Our customers rely upon Rotork for innovative solutions to safely manage the flow of liquids, gases and powders.

# Global presence, local service

We are a global company with local support.

Manufacturing sites, service centres and sales offices throughout the world provide unrivalled customer services, fast delivery and ongoing, accessible support.

# Environmental, Social and Governance is at the heart of our business

Our ambition is to become recognised as a sustainability leader within our industry. We are positioning ourselves to better understand and predict customers' needs and play our fullest role in enabling smart solutions for global sustainability challenges.

# **RC200 Compact Scotch-Yoke Actuators**

The Rotork RC200 pneumatic actuator features a modern scotch-yoke mechanism that provides high start- and end-torque output in a very compact package. It is available in both doubleacting and spring-return configurations with an optional integral manual override.

The spring-return actuators feature epoxy-coated springs contained within an anodised cartridge. Pistons are guided in three places by high performance bearing materials which ensure proper alignment, long seal life and smooth operation.

RC200 actuators have the lowest weight and the smallest external dimensions of any actuator with an equivalent torque output. This yields a compact and light yet robust valve / actuator package, particularly when a manual override solution is required. Another benefit is that they have less stroke volume than comparable rack and pinion actuators, providing a significant saving in the use of compressed air.



#### Quality

RC200 actuators are manufactured under strict quality control in an ISO 9001 / 14000 environment. They comply with all standard international requirements and are CE marked according to PED and ATEX. We use only top-quality materials in a precisely engineered and manufactured product so our actuators are very long lasting. We are proud to provide a unique three-year warranty.



#### Efficiency

Unlike rack and pinion designs often offered by our competitors, the RC200 with its scotch-yoke drive gives at least 50% more torque in the end positions, where most valves require it.



## Reliability

Every Rotork actuator is built to provide long and efficient service with a minimum of maintenance. The design, engineering and materials used in their construction ensure optimum performance even in the harshest of environments. As a global leader in valve actuation technology, we provide a comprehensive range of valve actuators, controls and associated equipment. We also supply a variety of valve actuator services including commissioning, preventive maintenance and retrofit solutions.

Rotork specialises in the production and support of fluid power actuators and control systems. We are dedicated to providing the marketplace with the latest technology, consistently high quality, innovative design, excellent reliability and superior performance.

We maintain dedicated engineering groups for Applications, Product Improvement and New Product Development so that our customers can gain all the benefits that ever advancing technologies have to offer and to ensure our efforts are in step with the continually evolving needs of our customers.

Most importantly, we have a long-standing commitment to meeting the special needs of a wide range of applications including: oil and gas exploration and transportation; municipal water and wastewater treatment; power generation; and the chemical and process industries.

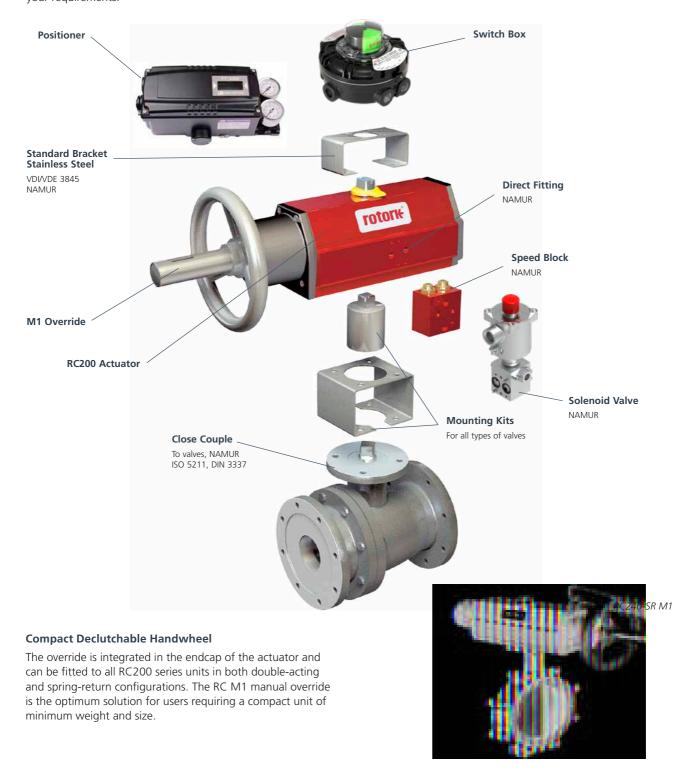
With over 60 years of engineering and manufacturing expertise, we have tens of thousands of successful valve actuator installations throughout the world.



# **Fitting Accessories**

# **The Right Accessory Solutions**

Valves and actuators perform to best effect when the correct solution is expertly engineered. With decades of experience engineering fluid power valve automation for a multitude of applications and markets, you can depend on Rotork to provide a reliable and safe automation solution to meet your requirements.



# **Specifications**

# **Specifications**

Operating Pressure: 2-10 bar (30-145 psi) **Torque Output:** Up to 4,400 Nm (39,000 lbf.in)

### **Temperature Ranges (Actuators Remain Air Tight):**

Standard: -20 to +80 °C  $(-4 \text{ to } +175 \text{ }^{\circ}\text{F})$ High: 0 to +150 °C (+32 to +300 °F) Low: -40 to +60 °C (-40 to +140 °F) Arctic: -47 to +60 °C  $(-52 \text{ to } +140 \text{ }^{\circ}\text{F})$ 

Note: All RC200 actuators withstand temperatures down to -55 °C (LTA -60 °C) before mechanical operation is impaired.

#### Standards:

Solenoid valve connection: NAMUR

Fitting accessories: VDI/VDE 3845, NAMUR Fitting to valve: Hole pattern, centering ring

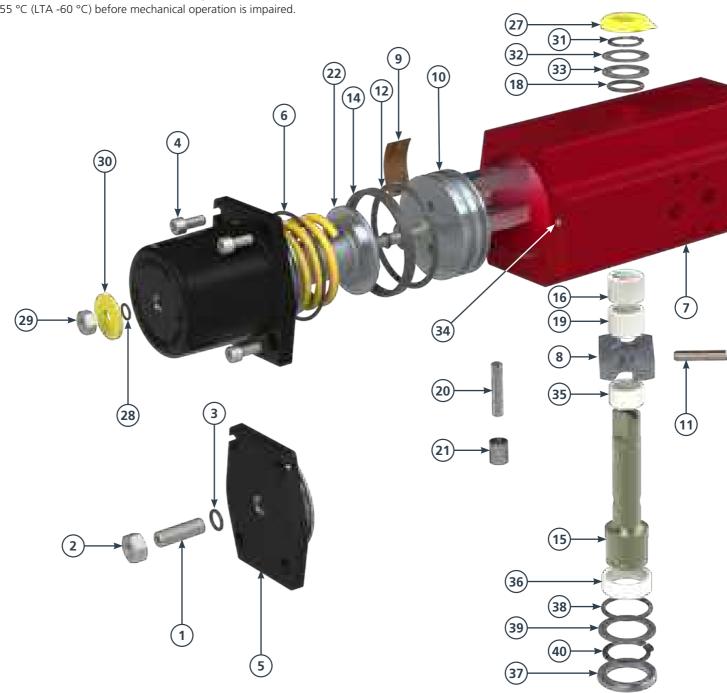
ISO 5211, DIN 3337, NAMUR

Stardrive shaft: ISO 5211 with 90° □ and

DIN 79 with 45°  $\diamondsuit$  and NAMUR

Certified suitable for use at SIL 2 and SIL 3 as a single device

in accordance with IEC 61508.

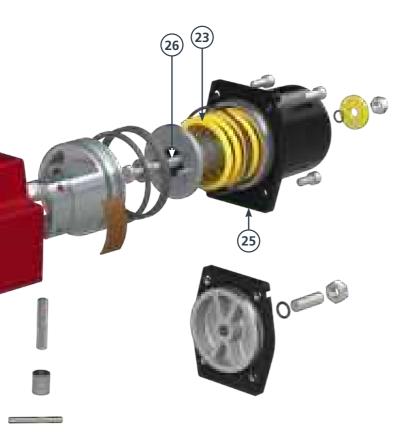


# **Inside The RC200 Actuator**

### **Extra Corrosion Protection:**

RCT: hard anodise / low friction polymer treatment. Epoxy coating.

Offshore or other finish to meet customer specifications. Stainless screws and drive shaft (standard for RC210 – 260).



Notes 1) For actuator sizes 220, 240, 260 and 280: The double amount of details. 2) RC240 has triple roll pins. 3) RC270–280 have a slotted pin in steel. 4) Not in the picture. Do not exist for sizes 220, 240, 260 and 280. 5) Only for sizes 270 and 280, not in the picture. 6) Included in seal kit.

† Not shown in diagram

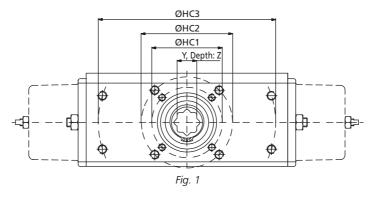
# **Operating Medium:**

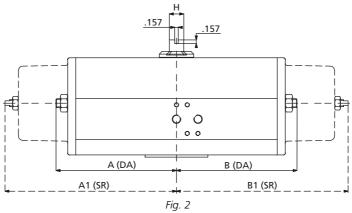
Air, inert gases (non-dangerous fluids, group 2 according to directive PED 97/23/EC). RC200 actuators are also available for water or oil hydraulics.

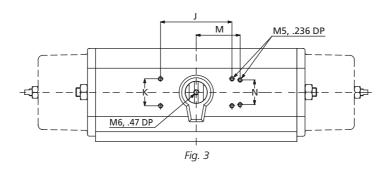
**CE Marking:** CE marked according to PED and ATEX.

	arking. Cz markea a			
Item	Description	Qty DA	Qty SR	Material
1	Adjusting screw <sup>1</sup>	1	-	Size 210–260: Stainless steel. Other sizes: Zinc plated steel
2	Lock nut <sup>1</sup>	1	-	Size 210–260: Stainless steel. Other sizes: Zinc plated steel
3	O-ring <sup>1,6</sup>	1	-	Nitrile
4	Screw	8-16	8-16	Size 210–260: Stainless steel. Other sizes: Zinc plated steel
5	End plate with centre hole <sup>1</sup>	1	-	Anodised and powder coated aluminium
6	O-ring <sup>6</sup>	2	2	Nitrile
7	Actuator body (cylinder)	1	1	Anodised aluminium
8	Scotch Yoke	1	1	Steel
9	Piston guide (support element) <sup>1,6</sup>	1	1	POM
10	Piston <sup>1</sup>	1	1	Aluminium
11	Roll pin, double <sup>2,3</sup>	1	1	Spring steel
12	O-ring <sup>1,6</sup>	1	1	Nitrile
14	Support band - Piston guide ring <sup>1,6</sup>	1	1	Polymer material
15	Driving shaft	1	1	Size 210–260: Stainless steel. Other sizes: Zinc plated steel
16	Bearing, upper	1	1	Polymer material
17 <sup>†</sup>	End plate without centre hole <sup>4</sup>	1	1	Powder coated aluminium
18	O-ring, upper <sup>6</sup>	1	1	Nitrile
19	Bearing, upper (support ring)	1	1	Polymer material
20	Piston pin <sup>1</sup>	1	1	Steel
21	Piston roller <sup>1</sup>	1	1	Steel
22	Spring guide	-	1	Aluminium
23	Spring, external <sup>1</sup>	-	1	Alloyed spring steel, powder coated
24 <sup>†</sup>	Spring, internal <sup>1,5</sup>	-	1	Alloyed spring steel, powder coated
25	Spring housing <sup>1</sup>	-	1	Anodised and powder coated aluminium
26	Pre-tensioning screw <sup>1</sup>	-	1	Size 210–260: Stainless steel. Other sizes: Zinc plated steel
27	Indicator	1	1	Polymer material
28	O-ring <sup>1,6</sup>	-	1	Nitrile
29	Lock nut <sup>1</sup>	-	1	Size 210–260: Stainless steel. Other sizes: Zinc plated steel
30	Marking washer <sup>1</sup>	-	1	Anodised aluminium
31	Retaining ring, upper <sup>6</sup>	1	1	Spring steel, corrosion protected
32	Middle washer <sup>6</sup>	1	1	Stainless steel
33	Support washer, upper <sup>6</sup>	1	1	Polymer material, chemically resistant
34	Cylinder housing bore seal	1	1	Size 210-240: Stainless steel. Other sizes: Nitrile
35	Support ring, lower	1	1	Polymer material
36	Bearing, lower	1	1	Polymer material
37	Guide ring	1	1	Polymer material
38	O-ring, lower <sup>6</sup>	1	1	Nitrile
39	Support washer, lower <sup>6</sup>	1	1	Polymer material, chemically resistant
40	Retaining ring, lower <sup>6</sup>	1	1	Spring steel, corrosion protected

# **Dimensions**







	Dimensions (inch)									Weight												
			Fig. 1				Fig. 2			Fig. 3			Fig. 4/4a					(lbs)				
Model	HC 1	HC 2	HC 3	Y**	Z	А	В	A1	В1	Н		K	М	N	С			G	U*	V	DA	SR
RC210	F05	F07	-	0.55	0.75	1.77	3.85	1.77	5.70	.393	1.39	1.39	1.574	1.18	1.26	1.61	2.95	.630	1.378	.079	2.7	3.3
RC220	F05	F07	-	0.55	0.75	3.85	3.85	5.91	5.91	.393	3.15	1.18	-	-	1.26	1.61	2.95	.630	1.378	.079	3.6	4.9
RC230	F07	F10	-	1.18	2.56	5.30	2.56	7.87	.629	3.15	1.18	1.2	-	-	1.93	2.17	4.33	.984	2.170	.118	7.8	9.3
RC240	F07	F10	-	0.87	1.18	5.30	5.30	7.87	7.87	.629	3.15	1.18	-	-	1.93	2.17	4.33	.984	2.756	.118	10.9	15.6
RC250	F10	F12	-	0.87	1.46	3.54	7.48	3.54	11.22	.866	3.15	1.18	-	-	2.72	2.95	6.10	1.378	2.756	.118	20.9	27.6
RC260	F10	F12	-	1.06	1.46	7.48	7.48	11.22	11.22	.866	3.15	1.18	-	-	2.72	2.95	6.10	1.378	3.346	.118	27.8	41.1
RC265	F12	-	-	1.42	1.46	7.68	7.68	12.48	12.48	.866	3.15	1.18	-	-	2.99	2.99	7.95	1.378	3.346	.118	41.8	59.1
RC270	F14	-	6.7 x 4.3	1.42	2.52	5.71	11.81	5.71	20.08	1.574	5.12	1.18	-	-	4.33	4.33	9.76	2.362	3.937	.157	71.1	100.0
RC280 <sup>†</sup>	F12	F16	9.2 x 3.8	1.81	2.52	11.81	11.81	20.08	20.08	1.574	5.12	1.18	-	-	4.33	4.33	9.76	2.362	5.118	.196	93.3	151.1

 $<sup>\</sup>dagger$  = Also includes valve mounting pattern of 11.81 x 4.33.

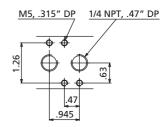
# **Dimensions**

### RC210 to 240

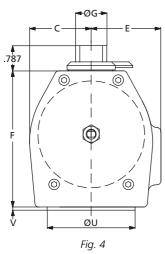
# M5, .315" DP 1/8 NPT, .315" DP

### RC250 to 280

Hole pattern for solenoid valves acc. to VDI/VDE 3845, NAMUR



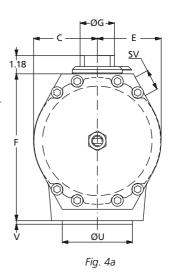
#### RC210 to 265

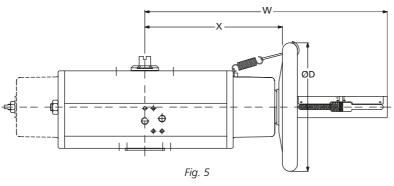


#### RC270 to 280

SV = Mounting solenoid valves acc. to VDI/VDE 3845, NAMUR

U+V = Guide ring acc. to DIN 3337





	Dime	nsions (	Weight				
		Fig. 5		w/M1 (lbs)			
Model	D	Х	W	DA	SR		
RC210	7.1	5.7	11.6	4.9	5.5		
RC220	7.1	5.7	11.6	6.0	5.5		
RC230	7.1	7.5	13.6	10.6	11.7		
RC240	7.1	7.5	13.6	12.8	15.7		
RC250	12.6	11.6	19.9	30.4	33.5		
RC260	12.6	11.6	19.9	35.9	44.5		
RC265	12.6	14.6	23.6	53.6	68.3		
RC270	15.7	20.3	32.0	103.6	127.2		
RC280	23.6	19.3	32.0	121.5	177.9		

U\* = Guide ring for other hole circle on request.

Y\*\* = Tolerance H9. The hole is octagonal and adapts to valve stems with squares at either 90° (ISO 5711) or 45° (DIN 3337) orientations.

Hole Dimensions (inch)										
ISO 5211	Circle Ø	Thread	Depth							
F05	1.97	UNC 1/4-20	.43							
F07	2.76	UNC 5/16-18	.55							
F10	4.02	UNC 3/8-16	.67							
F12	4.92	UNC 1/2-13	0.83							
F14	5.51	UNC 5/8-11	.98							
F16	6.50	UNC 3/4-10	1.26							
6.69 x 4.33	-	UNC 5/8-11	.98							
9.24 x 3.82	-	UNC 5/8-11	.98							
11.81 x 4.33	-	UNC 5/8-11	.98							

# **Performance Data**

# Air Consumption DA

	Free Air at 6 bar (cubic inches)									
Model	Anti-clockwise rotation	Clockwise rotation								
RC210	36.6	67.1								
RC220	67.1	79.3								
RC230	134.3	244.1								
RC240	268.5	305.1								
RC250	421.1	793.3								
RC260	842.1	976.4								
RC265	1952.8	2196.9								
RC270	2013.8	3295.3								
RC280	4027.6	4088.6								

# Air Consumption SR

Free Air at 6 bar (cubic inches)								
Model								
RC210	67.1							
RC220	79.3							
RC230	244.1							
RC240	305.1							
RC250	793.3							
RC260	976.4							
RC265	2196.9							
RC270	3295.3							
RC280	4088.6							

# **Operation Times DA/SR**

Time at 6 bar (sec)							
Model Anti-clockwise and Clockwise rotation							
RC210	<0.3						
RC220	<0.3						
RC230	<0.6						
RC240	<0.7						
RC250	<2.5						
RC260	<2.5						
RC265	<1.5						
RC270	<5						
RC280	<5						

The times relate to full air flow and may increase depending on solenoid valves and the dimensions of connecting pipes.



# **Torque Data** – Double-Acting

# RC200-DA

		Position	Output Torque (lbf.ft)*							
Model	Function	0° = closed 90° = open	2.1 bar 30 psi	2.8 bar 40 psi	3.5 bar 50 psi	4.2 bar 60 psi	4.5 bar 65 psi	5.5 bar 80 psi	6 bar 87 psi	7 bar 100 psi
RC210	Air open/close	0° 60°	10 4 7	13 6 9	15 7 11	18 9 13	20 10 14	26 13 18	28 14 20	32 16 24
RC220	Air open/close	0° 60° 90°	19 10 13	25 13 18	31 15 22	38 18 27	41 20 29	52 26 37	56 28 40	65 32 46
RC230	Air open/close	0° 60°	35 18 26	47 23 34	59 29 42	71 35 51	76 37 55	98 49 71	107 53 77	122 61 89
RC240	Air open/close	60° 90°	72 36 52	96 48 69	119 60 86	144 72 103	154 77 111	196 98 142	214 107 155	251 125 177
RC250	Air open/close	0° 60° 90°	111 55 80	148 74 105	184 92 132	221 111 159	237 119 170	305 152 216	332 166 236	391 192 280
RC260	Air open/close	0° 60° 90°	225 111 162	300 148 216	375 184 271	450 221 325	482 237 347	615 311 440	671 339 479	789 391 568
RC265	Air open/close	0° 60° 90°	319 150 226	425 200 302	531 249 378	637 299 453	683 321 485	876 410 623	956 447 679	1115 524 793
RC270	Air open/close	0° 60° 90°	465 232 336	620 310 448	774 387 559	929 465 671	996 498 719	1278 636 920	1394 693 1003	1623 811 1173
RC280	Air open/close	90° 60° 0°	937 468 675	1249 625 900	1561 780 1125	1873 937 1350	2007 1004 1446	2569 1285 1853	2803 1401 2021	3282 1637 2353

<sup>\*</sup> Output torque +/- 5%.

# **Torque Data** – Spring-Return (spring to close)

# RC200-SR

		Position			Outpu	ıt Torque (l	bf.ft)*		
Model	Function	0° = closed 90° = open	2.1 bar 30 psi	2.8 bar 40 psi	3.5 bar 50 psi	4.2 bar 60 psi	5.5 bar 80 psi	6 bar 87 psi	7 bar 100 psi
	Air	0° 60°	5 2	7 3	9	10 4	14 6	15 7	18 7
RC210	Spring	90° 90°	3 4 2	6 3	7 4	9 4	7 12 6	13 7	10 15 7
	Air	0° 0° 60°	3 11 4	14 6	5 18 7	6 21 9	8 29 12	9 30 13	10 35 15
RC220	Spring	90° 90° 30°	6 10 4	7 13 6	9 15 7	11 18 9	15 24 12	16 27 13	19 32 15
		0°	7 20	8 27	10 33	13 40	17 53	18 58	21 68
RC230	Air	90° 90°	9 11 18	11 14 23	14 18 29	17 21 35	23 29 46	24 30 51	29 35 60
	Spring	0° 30°	9 13 41	11 16 54	14 20 68	17 24 81	23 32 108	24 35 117	29 41 136
RC240	Air	60° 90°	18 21	23 29	29 35	35 43	46 57	50 62	59 72
NC240	Spring	90° 30° 0°	35 18 24	47 23 32	59 29 41	71 35 49	94 46 65	103 50 71	120 59 85
	Air	0° 90°	63 27 33	83 36 44	105 46 55	125 55 66	167 73 89	181 77 96	214 92 114
RC250	Spring	90° 30° 0°	55 27 37	74 36 49	92 46 61	111 55 74	148 73 98	159 77 111	188 92 129
	Air	60° 90°	128 55 66	170 74 89	212 92 111	254 111 133	339 148 177	369 159 195	428 184 229
RC260	Spring	90° 30°	113 55	150 74	187 92	225 111	300 148	325 159	380 184
	Air	0° 0° 60°	77 207 83	103 275 111	129 344 138	155 413 166	207 495 207	225 538 225	258 690 266
RC265	Spring	90° 90°	92 155 76	123 207 101	153 258 126	184 310 151	223 413 201	243 450 243	313 513 262
	Air	0° 60°	113 262 114	150 349 153	187 437 190	225 524 229	300 698 305	325 760 325	387 892 384
RC270	Spring	90° 90°	140 232 114	187 310 153	234 387 190	280 465 229	374 620 305	406 671 325	472 782 384
	Air	0° 60°	159 527 229	212 703 305	264 879 381	317 1055 457	423 1407 610	457 1534 664	531 1792 774
RC280		90°	280 468	374 625	467 780	561 937	747 1249	819 1357	951 1586
	Spring	30° 0°	229 321	305 428	381 535	457 642	610 856	664 929	774 1084

<sup>\*</sup> Output torque +/- 5%.

Note: Springs adapted to air supply pressure.

# **Torque Data** – Spring-Return (spring to open)

# RC200-SRF

		Position			Outpu	ıt Torque (l	bf.ft)*		
Model	Function	0° = closed 90° = open	2.1 bar 30 psi	2.8 bar 40 psi	3.5 bar 50 psi	4.2 bar 60 psi	5.5 bar 80 psi	6 bar 87 psi	7 bar 100 psi
DC240	Spring	0° 60° 90°	5 2 2	7 3 3	9 3 4	11 4 5	15 6 7	15 6 7	18 7 8
RC210	Air	90° 45° 0°	4 2 3	5 3 5	7 4 6	8 4 7	11 6 10	12 7 11	14 7 13
	Spring	0° 60° 90°	10 4 5	15 5 7	18 7 9	22 8 10	30 11 14	32 11 15	37 13 17
RC220	Air	90° 45° 0°	8 4 7	10 6 10	13 7 12	16 9 15	22 12 20	24 13 22	28 16 25
	Spring	0° 90°	20 7 9	27 10 12	35 13 15	42 15 18	57 21 25	62 22 28	69 24 30
RC230	Air	90° 45° 0°	15 8 13	21 11 17	27 14 21	32 17 27	44 23 35	46 24 38	55 30 49
	Spring	0° 90°	41 15 18	57 20 25	72 26 32	87 31 38	118 42 52	133 48 59	140 50 60
RC240	Air	90° 45° 0°	31 16 26	43 23 35	54 29 45	66 35 55	89 47 74	91 49 82	114 62 100
	Spring	0°	62 22 27	85 31 37	107 39 47	129 47 58	177 64 77	195 71 89	225 83 96
RC250	Air	90° 45° 0°	48 25 40	66 35 55	81 44 72	100 54 85	136 72 114	144 77 118	166 91 144
	Spring	0° 60°	129 46 57	177 63 77	221 81 100	273 100 118	369 133 162	398 144 181	457 162 207
RC260	Air	90° 45° 0°	100 52 81	136 71 111	170 89 140	207 111 170	284 148 232	295 155 243	343 184 291
	Spring	0° 60°	185 91 83	247 114 111	309 129 139	369 139 166	494 192 221	538 221 240	627 266 277
RC265	Air	90° 45° 0°	139 74	184 100	231 125	277 148	369 192 295	387 214 328	457 247 387
	Spring	0° 60° 90°	117 258 96 114	155 354 129 155	194 457 1637 199	553 199 236	745 269 325	811 295 354	922 332 406
RC270	Air	90° 45° 0°	199 107 170	273 144 229	347 184 288	420 221 354	568 302 476	612 317 502	738 398 597
	Spring	0°	538 192	738 266	937 339	1136 406	1534 553	1660 575	1844 605
RC280	Air	90° 90° 45° 0°	236 413 214 339	325 568 295 465	413 723 376 594	502 870 457 723	679 1180 616 974	738 1254 664 1018	811 1475 811 1254

<sup>\*</sup> Output torque +/- 5%.

Note: Springs adapted to air supply pressure.

# **Site Services**

Rotork understand the value of prompt, punctual and superior site services. Rotork Site Services have specialist expertise, insight and experience in service support for mission-critical flow control and instrumentation solutions for oil and gas, water and wastewater, power, chemical process and industrial applications. We offer global frontline support backed by dedicated in- house experts.

Our service solutions increase plant efficiency and reduce maintenance costs, while workshop services return equipment to as-new condition. Our experience and understanding of the flow control industry means we have extensive insight and ideas of what we can do to provide significant value to our customers and their operations.

Rotork Site Services is comprised of two main areas; Lifetime Management and Site Services. Lifetime Management is the suite of services within Rotork Site Services which help you manage the risk associated with aging assets and includes our Reliability Services offering. Site Services comprises essential actuator service, repair, maintenance and upgrades.

Rotork has specialist expertise, insight and experience in flow control.

We provide insight into how we can deliver value to our customers.

Our service solutions increase plant efficiency and reduce maintenance costs.



# **Site Services**

## Lifetime Management

The services available within Lifetime Management offer a complete solution to managing the risks associated with the life cycle of your equipment and their obsolescence (which compromise reliable performance and valuable uptime).

The aim of Lifetime Management is to provide you with constant support and minimum- to- no disruption to your production flow. It is a customisable service offering designed to seamlessly maintain and improve your assets. We manage the inherent risks associated with advances in technology, component obsolescence and ageing equipment for you. We are committed to helping customers maximise the continuous, fault-free operation and working life of their actuators. Supporting the continuous and reliable operation of your plant allows for improved performance and increases in valuable uptime.

### **Lifetime Management covers:**

- Reliability Services
  - Health Check
  - Planned Maintenance
  - Enhanced Warranty
  - Predictive Maintenance
- Upgrade Services (retrofit)
- Planned Shutdown Support (service or run time)
- Life Cycle Services (based on years in service or run time)
- Overhauls/Refurbishment
- Customised Spares Programme
- Training
- Consultancy

#### **Site Services**

Rotork's Site Services comprises the essential on-site actuator service, repair, maintenance and upgrades part of our service offering, plus the commissioning of new actuators and applications. It includes off-site work completed at a Rotork Support Centre including recertification, automation, testing and product selection.

Our decades of experience in the industrial actuation and flow control markets means that customers can rely on us to understand their problems and to deliver reliable, economic solutions. Rotork's talented and experienced engineers have an in-depth understanding of the problems that are faced in the field and they know how to fix them.

On sites where providing evidence of valid asset certification is a legal requirement, Rotork engineers can carry out the necessary OEM level inspections and provide the statutory paperwork to comply with regulations.

- Planned Shutdown Support
- Actuator Workshop Overhaul
- Field Support
- Valve Automation Services
  - On-site
  - Off-site
- Global Support









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